ANNUAL REPORT

OF THE

Prince of Wales Medical College, Patna, for the year 1936-37

BY

Lt.-Col. G. H. Mahony, B. Sc. (Hons.), M.D., M.Ch., B.A.O., F.R.C.S. (Edin.), F.C.O.G. (Lond.), I.M.S.,

Principal.

SUPERINTENDENT, GOVERNMENT PRINTING,
BIHAR PATNA.
1938.

[*Price—As. 4.*]

ANNUAL REPORT

OF THE

Prince of Wales Medical College, Patna, for the year 1936-37

BY

Lt.-Col. G. H. Mahony, B. Sc. (Hons.), M.D., M.Ch., B.A.O., F.R.C.S. (Edin.), F.C.O.G. (Lond.), I.M.S.,

Principal.

SUPERINTENDENT, GOVERNMENT PRINTING,
BIHAR PATNA.
193 .

[Price—As. 4.]

Priced Publications of the Government of Bihar, can be had from—

IN INDIA.

The Superintendent, Government Printing, Bihar, Gulzarbagh, P. O.

(1) MESSRS. THACKER SPINK & Co., Calcutta.

(2) MESSRS. W. NEWMAN & Co., Calcutta.

(3) MESSRS. S. K. LAHIRI & Co., College Street, Calcutta.

(4) MESSRS. R. CAMBRAY & Co., 6 and 8-2, Hastings Street, Calcutta.

(5) MESSRS. THOMPSON & Co., Madras.

(6) MESSRS. D. B. TARAPOREVALA SONS & Co., 103, Meadow Street, Fort, Post Box No. 18, Bombay.

(7) MESSRS. M. C. SIRKAR & SONS, 75, Harrison Road, Calcutta.

(8) PROPRIETOR OF THE NEWAL KISHORE PRESS, Lucknow.

(9) MESSRS. M. N. BURMAN & Co., Bankipore.

(10) BABU RAM DAYAL AGARWALA, 184, Katra Road, Allahabad.

(11) THE STANDARD LITERATURE Co., LTD., 13-1, Old Court House Street, Calcutta.

(12) MANAGER OF THE INDIAN SCHOOL SUPPLY DEPÔT, 309, Bow Bazar Street, Calcutta.

(13) MESSRS. BUTTERWORTH & Co., LTD., 6, Hastings Street, Calcutta.

(14) MESSRS. RAM KRISHNA & SONS, Anarkali Street, Lahore.

(15) THE OXFORD BOOK AND STATIONERY COMPANY, Delhi.

(16) MESSRS. DAS BROTHERS, Nouzerkatra, Patna City.

(17) THE BOOK COMPANY, 4/4(a), College Square, Calcutta.

(18) MR. K. L. MATHUR, Guzri, Patna City.

(19) MESSRS. RAGHUNATH PRASAD & SONS, Patna City.

(20) THE GRANTHA MANDIR, Cuttack.

(21) BABU MADAN MOHAN SINGH, PROPRIETOR, MESSRS. R. P. SINHA & BROTHERS, Guzri, Patna City.

(22) MESSRS. SAMPSON WILLIAM & Co., 127-B, The Mall, Cawnpur.

(23) THE NEW BOOK COMPANY, Publishers and Booksellers, 'Kitab Mahal' 192 Horby Road, Bombay.

(24) PROPRIETOR SARESWATI PUSTAKALAYA, Booksellers and Stationers, Daltonganj, (Palamau).

(25) MESSRS. R. S. TOMARA & SONS, Publishers and Booksellers, Opposite Fort Gate, Delhi.

(26) MESSRS. HEM CHANDRA NEOGY & COMPANY, Bankipore, Patna.

(27) PROPRIETOR, KAMALA BOOK STORE, Bankipore, Patna.

IN EUROPE AND AMERICA.

THE OFFICE OF THE HIGH COMMISSIONER FOR INDIA, Public Department, India House, Aldwych, London, W. C. 2.

No. 15154 / E—95—1937.

FROM

THE INSPECTOR-GENERAL OF CIVIL HOSPITALS, BIHAR,

To

THE SECRETARY TO THE GOVERNMENT OF BIHAR, LOCAL SELF-GOVERNMENT DEPARTMENT.

Dated Patna, the 14th December 1937.

SIR,

I HAVE the honour to submit, for the information of Government the Annual Report of the Prince of Wales Medical College, Patna, for the year 1936-37.

I have the honour to be,

Sir,

Your most obedient servant,

H. STOTT, O.B.E., M.D., F.R.C.P., D.P.H., LT.-COL., I.M.S.,

Inspector-General of Civil Hospitals, Bihar.

TWELFTH ANNUAL REPORT

OF THE

Prince of Wales Medical College, Patna, 1936-37.

The college entered on its twelfth session on the 16th July, 1936.

THE GOVERNING BODY.

The following were the members of the Governing Body for the year 1936-37 :—

(1) The Commissioner of Patna Division—*President* (*Ex-Officio*).

(2) The Principal, Prince of Wales Medical College, Patna—*Vice-President and Secretary* (*Ex-Officio*).

MEMBERS.

(3) Rai Bahadur Dr. T. N. Banerji, Professor of Medicine, Prince of Wales Medical College, Patna.

(4) Rai Saheb Dr. A. N. Sarkar, Warden, Prince of Wales Medical College Hostel, Patna.

(5) Babu Shyam Narayan Singh Sharma.

(6) Rai Bahadur Surendra Nath Mukherjee.

(7) Dr. Raghunath Saran.

(8) Khan Bahadur Dr. Wali Ahmad.

The following Sub-Committee of the Governing Body met on the 12th June 1936 at 8-30 A.M. to consider the selection of admission of students to the first year of this college.

As the I. Sc. examination results of some of the candidates were not out by this time, and it was not possible to get the information, even confidentially, it was unanimously decided to postpone the meeting for the selection of candidates till a suitable date in the 4th week of June 1936, by which time it was expected that the results would be out and sufficient time would be available to students for submission of marks.

A discussion, however, was raised by certain members of this Sub-Committee on the question of seats allotted to the various groups of candidates and it was decided to refer the matter to the Government.

MEMBERS OF THE SUB-COMMITTEE.

(1) Dr. M. Husnain.—Principal-in-Charge (in Chair).

(2) Rai Bahadur Surendra Nath Mukherjee.

(3) Babu Shyam Narayan Singh Sharma.

(4) Khan Bahadur Dr. Wali Ahmad.

(5) Dr. Raghunath Saran.

The adjourned meeting of the Selection Committee was held on the 22nd June 1936 at 9 A. M. The same members were present.

The committee did not consider the applications of persons who were not domiciled. Such candidates were 19 in number. The committee considered 73 applications and selected 40 candidates under the following headings :—

	Selected.	Waiting List.
Biharee Hindus ...	20 (including 1 Anglo-Indian and 1 lady).	6
Muhammadans	... 8 ...	4
Domiciled Bengalis ...	... 4 ...	3
Sons of Government servants ...	... 4 ...	1
Oriyas	... 4 ...	...
Total	... 40 ...	14

The meeting of the Governing Body to confirm the recommendations of the Selection Committee and to pass the college accounts met on 24th June 1936.

As the Ex-Officio President could not attend, the Vice-President of the Governing Body namely Dr. M. Husnain, the Principal-in-Charge, presided.

The following were present :—

(1) Khan Bahadur Dr. Wali Ahmad.

(2) Rai Bahadur Surendra Nath Mukherjee.

(3) Dr. Raghunath Saran.

(4) Rai Saheb Dr. A. N. Sarkar.

The proceedings of the Selection Committee were confirmed and the College accounts were passed.

The Governing Body resolved to recommend to Government and to Patna University that early arrangements be made for the teaching of Biology as one of the subjects for I.Sc. course of Patna University, so that the students of this University who wish to take up this subject may not be required to go to other universities where facilities for taking up this subject are available. Efforts are being made to provide for the teaching of Biology in Patna University.

College Council.—During the last session 4 meetings of the College Council were held and matters of importance in connection with teaching and general improvements of the college were discussed.

It may be pointed out that the College Council at present consists of the heads of departments and all the lecturers in addition to the two Registrars of the Prince of Wales Medical College Hospital, Patna.

Previous to 1930 only the heads of departments (the Professors and the Lecturers, who were Heads of Departments, namely those of Ophthalmology, Radiology, Jurisprudence, Hygiene, Bio-Chemistry and Chemistry) constituted the College Council. In 1930 due to the change of the designation of the officers from Assistants to Professors, to Lecturers, all the Lecturers were included by virtue of this designation to the College Council. This inclusion of the Assistant to Professors (now designated as Lecturers) has greatly increased this Council and has made it a large body which it is difficult, though desirable, to call frequently. The same remarks were made by the University Inspectors who inspected this college in 1935-36.

I am of the opinion that the constitution of the College Council should be revised. It should consist of only the heads of departments namely those Professors and Lecturers who are Heads of Departments in addition to the Warden of the Prince of Wales Medical College Hostel, Patna.

The College Council so constituted could be called frequently without dislocation of work. At present each department is represented at the College Council by the Professor and Lecturer. This makes the College Council an unwieldy body without affording any material benefit.

(1) *Administration.*—A detaied report of the receipts and expenditure during the year is furnished in Table E.

(2) The cold storage plant and gas plant have given no trouble during the past year.

(3) Strict supervision is maintained on the collection of fees and other dues from students. Special revision classes have been very useful to the backward students.

(4) Efforts are being made to improve the procedure of awarding merit scholarships and certificate of honours to the students. The present system does not seem to be quite satisfactory and a committee has been formed to consider and to report on this matter.

(5) The College Prospectus also requires revision. Certain important additions seem necessary and some of the rules need modification. The question is under consideration of the Principal and his College Council.

(6) An extension of another two years was granted to Rai Bahadur Dr. S. N. Ghosh, as Ophthalmic surgeon of the Prince of Wales Medical College Hospital, Patna.

The following changes have taken place in the staff of the Prince of Wales Medical College, Patna, during the year 1936-37. A list of Instructional staff is appended—Vide *Table F.*

(1) *Biology.*—

(*i*) Mr. S. S. Chaudhury, professor of Biology, was made permanent in his appointment from the 16th April, 1936. Previous to this he held charge of this office on a contract basis.

(*ii*) Mr. R. C. Lacy, Demonstrator of Botany having been granted the Sir Vincent Massey Scholarship, was given leave ex-India for one year from the 4th August 1936, which was later decreased at his request.

(*iii*) Mr. A. S. Khan, the laboratory Assistant of the Biology Department, was appointed to act for Mr. R. C. Lacy during his absence.

(2) *Anatomy.*—

(*i*) Dr. Sanatan Pujari, who had been officiating as Professor of Anatomy, was made permanent in his appointment with effect from the 1st May, 1936.

(*ii*) Dr. G. K Ghosh, Lecturer in Anatomy, was granted study leave combined with leave on average and half average salary for a period of 2 years and 4 months from the 15th August 1936. On his own request, however, he was allowed to avail himself of this leave from the 8th September 1936. He made over charge in the afternoon of the 7th September 1936.

(*iii*) Dr. Masudul Haque, 1st Demonstrator of Anatomy, was promoted as Lecturer and Dr. Baldeo Prasad Singh, 2nd Demonstrator of Anatomy, was appointed to act for Dr. Haque in the above chain vide (*ii*). Dr. Tribeni Prasad Sinha was appointed as 2nd Demonstrator in place of Dr. Singh.

(*iv*) Dr. Sanatan Pujari, Professor of Anatomy, was granted leave for 3 months from the 2nd November 1936, on medical grounds. This was further extended by one month on the same grounds.

During the period of his absence Dr. Masudul Haque was appointed to officiate as Professor, Dr. Baldeo Prasad Singh as Lecturer and Dr. Tribeni Prasad Sinha, the 2nd Demonstrator, carried on the additional work of the 1st Demonstrator in addition to his own duties.

(3) *Materia medica and Pharmacology.*—

(*i*) The term of appointment of Dr. P. C. Ray as Professor of Pharmacology was extended to a further period of one year from the 1st July 1936.

(ii) Dr. B. N. Prasad, on return from leave ex-India, was appointed as Lecturer in Pharmacology and took over charge from Dr. P. A. P. Singh transferred, on the 8th April, 1936 (forenoon).

4. *Chemistry.*—The temporary post of Demonstrator of Organic Chemistry was converted to a permanent one with effect from the 16th April 1936, and Mr. M. N. Rudra, who held this post temporarily, was appointed permanently.

Pathology.—

(i) Dr. Gaya Prasad no. II, B.SC., M.B., B.S., Demonstrator of Pathology has been appointed lecturer in Chemical-Pathology and Parasitology from 16th July 1937 in place of Dr. B. N. Banerjee who has proceeded on long leave to the United Kingdom for advanced studies.

(ii) Dr. Amalendu Chattoraj, B.SC., M.B., B.S., has been appointed Demonstrator of Pathology from 16th July 1937.

(iii) Dr. Ajit Kumar Guha acted in place of Dr. Gaya Prasad no. II, as lecturer in Chemical-Pathology and Parasitology from 18th November 1936 to 26th November 1936 during the latter's absence due to sickness.

Medicine.—On the expiry of his last contract, Rai Bahadur Dr. T. N. Banerji has been appointed on a contract for a further period of five years from the 16th December 1936.

Surgery.—Lt.-Col. H. G. Alexander, F.R.C.S. (Eng.), I.M.S., Professor of Surgery, was granted leave for 28 months and Major D. P. Bhargawa, M.B., B.S. (Alld.), F.R.C.S. (Eng. and Edn.), D.O.M.S., I.M.S., was appointed in his place and he joined on the 16th June 1936.

Staff Club.—The staff club and common room provide opportunities of contact to the members of the various departments and also afford facilities to the students for coming in contact with their teachers. The monthly social gatherings of this club continue to be popular.

STUDENTS.

(1) *Admissions.*—The following is a list of actual admissions during the year under report :—

—	Admissions. From selected list.	From waiting list.	From outside.	Total.
Biharee Hindus ..	14	3	3 (including one Anglo-Indian and one lady).	20
Muhammadans ..	8	..	..	8
Domiciled Bengalis ..	3	..	..	3
Sons of Government servants	4	1 (in place of domiciled Bengali).	..	5
Oriyas	3	..	1 (a late applicant of the same group).	4
Special (Lady) ..	..	..	1 (in addition to 1 admitted under Biharee Hindu group).	1
Re-admitted ..	..	..	..	1
				42

Table A—indicates classification according to preliminary general education of students admitted or re-admitted during 1936-37.

Table B—shows the number of students in each class, their religion and places of residence, ending 1936-37.

2. *Students on roll.*—A statement showing the number of students on college roll is furnished in *Table C*.

3. *Attendance and cost per student.*—

(i) Average daily attendance 231·0 out of 267 against 219·6 out of 267 in 1935-36.

(ii) Average cost per student 870·3 against 939·1 in 1935-36.

4. *University examinations.*—A statement vide table D is appended to show the number of students who appeared and passed examinations during 1936-37.

5. *Medals, certificates of Honours and Scholarships.*—A list of students who have been awarded medals, certificates of honours and scholarship during the year is enclosed vide *Table G*.

6. *Hostel.*—Out of 267 students on the college roll—

(i) 140 students resided in the college hostel.

(ii) 24 students resided in hostels under the Students' Residence Committee.

(iii) 103 students lived with parents or guardians.

The accommodation for students remains the same namely for 140 students in the college hostel.

Those students who cannot obtain accommodation in the college hostel may apply for admission to hostels under the Students' Residence Committee but owing to limitation of accommodation in these hostels also, there are many students obliged to live in unsupervised lodgings. This as well as being expensive and inconvenient incurs the risk of discipline becoming slack. The necessity of increasing accommodation for students within the college grounds is recognised by the authorities and the building of a new hostel is under consideration.

7. *Health, disease and death.*—The health of the students on the whole was good. One student while on vacation died of drowning.

8. *Discipline.*—The discipline has been satisfactory.

9. *Students' Association.*—Efforts are being made to cultivate a sense of responsibility and self-reliance among students.

In this connection the various college clubs and societies have been placed under the jurisdiction of a Students Representative Council elected each year by the students themselves composed of the secretary of each society and a member from each of the six medical years students.

The Principal of the college acts as President of this Council and is assisted by a Vice-President chosen from the Medical staff. They act in an advisory capacity when required to do so.

Athletics.—

The students have shown activities in nearly all games. The office bearers and captains for the various sections were elected.

The necessity for provision of a suitable playing ground in or near the college compound remains the same. The absence of such a ground retards the pursuance of daily practice of students at the various games.

The annual sports which was attended by a large number of persons was a great success.

I would strongly request that provision should be made for a suitable playing ground for the students of this college as early as possible.

Unlike the students of other colleges most of the students of this college who have to attend hospital duties in addition to classes which go on still late in the afternoon do not find time to go to the maidan which is the only place where they could practice foot-ball. Constant practice is absolutely necessary for turning out a good team of foot-ball players, and our students have no facilities for practice as they have no foot-ball ground of their own.

Teaching.—

Efforts are being made to bring the teaching in line with the recomendations of the Indian Medical Council so that the pre-clinical subjects such as Anatomy and Physiology as applied to the Final Subjects Surgery, Medicine and Obstetrics and Gynæcology are given a prominent place in the teaching.

That on starting his clinical appointment, the student should receive practical instruction in clinical methods and in the recognition and interpretation of physical signs.

That instruction should be given, as a part of the courses of Forensic Medicine and Public Health, or otherwise, on duties which devolve upon practitioners in their relation to the State, and on the generally recognised rules of Medical Ethics.

The Registrars—Medical and Surgical of the Prince of Wales Medical College Hospital, Patna, also take part in the teaching of students. The Medical Registrar is in charge of the Medical Out-patients Department and of the Isolation Ward in addition to his other duties. The Surgical Registrar takes care of the Surgical Out-petients Department and of the Septic and the Venereal Wards. The Medical Registrar demonstrates the cases attending the Out-patients Department and the patients in the indoor of the Isolation Wards to the students who are put on duty in batches for 3 months in the Medical Out-patients Department. He also delivers 8—10 lectures on children diseases to the senior students and takes 12 classes on tutorial medicine for senior students who have to appear at Final M.B., B.S., Part II Examination.

The Surgical Registrar similarly demonstrates the surgical cases of the Out-patients Department and those admitted to the Septic and Venereal Wards to the students who are put on duty in batches for 3 months in the Surgical Out-patient Department. He also delivers 6 lectures in venereal diseases to the senior students.

Additions and improvements effected in the departments and matters of general importance.

Anatomy.—

(*i*) Additions in the Museum :—

(*a*) A model of Brain divisible into 10 parts.

(*b*) A Female Pelvis with femoral head and Ligaments.

(*c*) A number of dissected specimens.

(*ii*) A Band Saw machine for cutting serial sections has been purchased and the necessary electric fittings have been completed.

Chemistry.—

The co-ordination in the teaching of organic Chemistry, Biochemistry and Pharmacological Chemistry made possible by the creation of the Department of Medical Chemistry, has proved successful from the academic as well as from the administrative point of view.

Jurisprudence.—

The Museum is going to be equipped with a show case for exhibiting the weapons of assaults (the existing stock having been supplemented by some further purchases this year), poisons and other specimens of medicolegal import. A few articles of furniture have been purchased.

Pathology.—

(1) *Equipment.—*

Certain new equipment has been added.

(*i*) Swift's freezing Microtome.

(*ii*) Four microscopes.

(2) *Pathological Museum.—*

Several wet specimens, diagrams and 4 show cases have been added. The museum is undergoing re-arrangement.

(3) *Laboratory.—*

(*i*) The practical part of the Leprosy classes were held in the laboratory.

(*ii*) 8 post-graduates (of the Provincial Medical Service) worked during the year.

(*iii*) One of the House-staff Dr. Sudhansu Sobhan Moitra who worked for his thesis in the laboratory under the direction of the staff, obtained the Doctorate's degree of Patna University.

(*iv*) The Lecturer in Pathology, Lucknow University, came on deputation to learn in our museum and general laboratory technique.

(*v*) A medical officer from the province of Orissa has done a course on laboratory organisation and technique.

(*vi*) Dr. Maheshwar Bhagat, Sub-Assistant Surgeon, underwent a course of practical instruction in the laboratory.

Research and Publication.—

Research was carried on as usual in the various departments. Mention may be made of the following :—

Pathology :—

(*i*) Rapid method for microsection diagnosis.

(*ii*) Suitable preservative to augment the keeping properties of blood for sugar estimation.

(*iii*) Changes in blood protein (albumen, globulin ratio and the effect of vitamins in ascites).

(*iv*) Experimental inoculation of suspected human blood in animals and demonstration of spirillum minus (Rat bite fever).

(*v*) New media for cultivation of diphtheria bacillus.

(*vi*) Successful cultivation of—

(*a*) Tubercle bacillus.

(*b*) Entamoeba histolytica.

Physiology.—

Professor B. Narayana attended the Medical Research Workers Conference at Calcutta held during the months of November-December 1936. He also attended the Indian Science Conference held at Hyderabad (Deccan) in the first week of January 1937, where he read three papers that were communicated from his department to the Physiology section of the Indian Science Congress, viz., I. A. frog vessel preparation and its response to drugs by B. Narayana.

2. Observations on the action of Ergotamine by B. Narayana and H. N. Banerji.

3. Action of drugs on the pulmonary vessels of frogs by H. N. Banerji and S. S. Mahmud Shah.

The following problems are at present in hand in this department :—

1. Action of Histamine on the suprarenal glands (in collaboration with Dr. T. N. Seth).

2. Metabolism of plain muscle.

Chemistry.—

1. Chemical Structure and Pharmacological Action.
Some Growth promoting substances.
By B. N. Prasad and T. N. Seth. (Patna Jl. Med.)

2. Chemical Structure and Pharmacological Action.
Morphine and its Derivatives.
By B. N. Prasad and T. N. Seth (Patna Jl. of Medicine.)

3. Distribution of Vitamin C., etc., in common Indian food-stuffs.
By M. N. Rudra (Biochem, Jl. 30,701.)

4. Vitamin C content of the liver and muscle of some Indian fresh-water fish.
By M. N. Rudra (Jl. Indian Chem. soc., 13,741.)

5. The effect of cooking and storage on the vitamin C contents of food-stuffs.
By M. N. Rudra (Ind. Jl. Med. Res., 25, in the Press).

6. Observation on Sugar Content of Normal Urine and its Rela tion to Normal Bloodsugar.
By K. N. Bagchi and M. N. Rudra (J. Ind. Med. Assoc., 16.)

Additions in qualifications and titles.—

Lt.-Col. G. H. Mahony, B.Sc. (Hons.), M.D., M.CH., B.A.O., F.R.C.S., (Edn.), M.C.O.G. (Lond.), I.M.S., Elected a Fellow of the British College of Obstetricians and Gynæcologists (London).

Lt.-Col. A. N. Bose, M.B.E., M.D. (Laus.), F.R.C.P. (Edin.), D.T.M. & H. (Camb.), I.M.S.—Elected Fellow of the Royal College of Physicians (London).

Dr. T. N. Banerji, Rai Bahadur.

Dr. S. Pujari, Rai Saheb.

Capt. N. Pal, Rai Saheb.

Dr. B. N. Prasad, Elected a Fellow of the Royal Society of Edinburgh.

Dr. B. N. Banerji, Passed Part I of F.R.C.S.

Mr. R. C. Lacy, M.A. in Botany (Toronto).

Mr. M. N. Rudra, Designation changed from Demonstrator to Junior Lecturer.

Mr. M. A. Majid, Ditto.

Library.—

65 books were added during the year under report bringing the total number of books to 1,709. The total number of journals subscribed for the year was 48.

Visit.—

(1) The Director-General, Indian Medical Service, visited the college on the 20th October 1936.

(2) Mr. S. Sinha, Vice-Chancellor, Patna University, visited the College on the 5th February 1937.

Conclusion.—

The college was under the charge of Lieut.-Colonel G. H. Mahony, I.M.S., during the period under review.

TABLE A.

Statement showing classification according to preliminary general education of students admitted or re-admitted during the year in the Prince of Wales Medical College Patna.

	1935-36.		1936-37.	
	Males.	Females.	Males.	Females.
Intermediate Science Examination ..	37	..	39	2
Bachelor of Science Examination ..	3	..	1	..
Total ..	40	..	40	2

TABLE B.

Statement showing the number of students in each class, their religion and place of residence, in the Prince of Wales Medical College, Patna, 1936-37.

Class.	Religion. Christians. Anglo-Indian.	Christians. Indian.	Hindus. Brahmins.	Hindus. Non-Brahmins.	Muhammadans.	Others.	Total.	Place of residence. Bihar.	Orissa.	Chota Nagpur.	Domiciled.	Bengali Sons of Government servants.	Others.	Total.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1st year	...	2	4	28	8	...	42	27	4	...	4	5	2	42
2nd year	...	...	2	30	8	...	40	30	2	...	4	4	...	40
3rd year	...	1	9	30	10	...	50	31	6	3	5	4	1	50
4th year	...	1	6	22	5	...	34	21	6	1	5	1	...	34
5th year	...	1	1	29	5	...	36	25	2	1	3	4	1	36
6th year	...	1	7	40	17	...	65	49	7	...	5	4	...	65
Total ...	...	6	29	179	53	...	267	183	27	5	26	22	4	267

TABLE C.

Statement showing the number of students remaining on the rolls at the end of the year 1936-37, at the Prince of Wales Medical College, Patna.

Year.	Number on rolls in the previous year.	Admitted during the year.	Readmitted during the year.	Admitted on transfer certificate from either College.	Total.	Left College after passing the final examination.	Removed for absence without leave.	Removed for non-payment of fees.	Removed for failure in examination.	Rusticated or removed for misconduct.	Left with the object of making study in Europe.	Resigned or left otherwise.	Died.	Total.	On rolls at present.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1935-36	266	40	...	...	306	36	...	1	...	...	...	2	...	39	267
1936-37	267	41	1	...	309	39	...	...	...	...	...	2	1	42	266

TABLE D.

Statement showing the number of students, their religion and place of residence who passed in the different examinations during 1936-37.

Examination.	Date of examination.	Number appeared.	Number passed.	Religion of students. Christian. European.	Christian. Indian.	Hindus. Brahmin.	Hindus. Non-Brahmin.	Muhammadan.	Total.	Residence. Bihar.	Orissa.	Chota Nagpur.	Domiciled.	Bengali sons of Government servants.	Others.	Total.	Percentage of pass, 1936-37.	Percentage of pass, 1935-36.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
3nd M.B., B.S., Part I ...	March 1936 ...	42	27	...	...	4	18	5	27	17	2	...	4	4	...	27	64·2	63·5
Do. Part II ...	...	40	24	...	...	3	17	4	24	17	2	...	3	2	...	24	60·	45·7
Final M.B., B.S., Part I ...	...	32	20	...	...	2	14	4	20	12	3	...	2	3	...	20	62·5	58·3
Do. Part II ...	...	50	23	...	...	3	17	3	23	14	2	...	4	3	...	23	46·	38·4
1st M.B., B.S., ...	March 1936 ...	11	11	...	...	3	6	2	11	10	...	...	...	1	...	11	100·	84·6
2nd M.B., B.S. Part I ...	September 1936	15	11	...	1	1	7	2	11	10	1	...	...	...	...	11	73·3	60·
Do. Part II ...	...	20	12	...	0	2	9	1	12	8	3	...	...	1	...	12	60·	68·9
Final M.B., B.S., Part I ...	...	23	12	...	...	1	10	1	12	12	...	...	...	...	...	13	52·1	52·0
Do. Part II ...	...	38	16	...	...	3	8	5	16	15	...	...	...	1	...	16	42·1	43·9
1st M.B., B.S.	January 1937	31	24	...	1	2	18	3	24	15	3	...	8	3	.	24	74·1	73·6

TABLE E.

Statement showing the income and expenditure for the Prince of Wales Medical College, Patna, during the year 1936-37 and previous year.

Head of receipts.	Income. 1935-36.	1936-37.	Increase.	Decrease.	Heads of expenditure.	Expenditure. 1935-36.	1936-37.	Increase.	Decrease.	Remarks.
Receipts from sources other than Government :—	Rs.	Rs.	Rs.	Rs.		Rs.	Rs.	Rs.	Rs.	
Entrance fee	800	820	20	...	Remitted to Treasury ...	44,258	43,083	...	1,175	The rate of revision fee has been reduced to Rs. 10 from Rs. 15 per subject.
College tuition fees	37,162	35,794	...	1,368	Establishment	1,91,518	1,83,003	...	8,515	Some I. M. S. Officers drew their pay in England during summer vacation.
Fine	144	166	22	...						
Miscellaneous (hostel rent and electric charges).	6,152	6,173	21	...	Merit and Oriya scholarship	5,330	5,402	72	...	Scholarships are awarded on merit.
Receipts on account of breakage realised from students.	...	130	130	...	Library	2,500	2,474	...	26	Slight.
Total ...	44,258	43,083	193	1,368	Stationery	500	500	...	...	
Receipts from Government :—					Buildings	...	1,001	1,001	...	There was no expenditure against building in 1935-36. Some buildings have been transferred to hospital side.
Establishment	1,91,518	1,83,003	...	8,515						
Merit and Oriya Scholarship ...	5,330	5,402	72	...	Rents, rates and taxes ...	8,629	7,994	...	635	
Library	2,500	2,474	...	26						
Stationeries	500	500	...	...	Telephone	974	1,019	45	...	Slight.
Buildings and repairs :—					Contingencies contract ...	7,455	7,453	...	2	
					Non-contract contingencies ...	33,828	39,343	5,515	...	Some more apparatus and Chemicals, etc., were purchased out of laboratory grant. The expenditure has been increased.
Buildings, Electrics and Sanitation ...	...	1,001	1,001	...						
Municipal taxes	8,629	7,994	...	635						
Telephone charges	974	1,019	45	...						
Contingencies contract	7,455	7,453	...	2						
Non-contract contingencies ...	33,828	39,343	5,515	...						
Total ...	2,50,734	2,48,189	6,633	9,178						
Grand Total ...	2,94,992	2,91,272	6,826	10,546	Total	2,94,992	2,91,272	6,633	10,353	

TABLE F.

List of Instructional staff of the Prince of Wales Medical College, Patna.

Principal.—

Lt.-Col. G. H. Mahony, B. SC. (Hons.), M. D., M. Ch., B.A.O., F.R.C.S., (Edin.), F.C.O.G. (Lond.), I.M.S.

Department of Medicine.—

Professor.—Rai Bahadur Dr. T. N. Banerji, M.B. (Cal.), M.R.C.P., (Lond. & Edin.), D.T.M. (Lond.).

Lecturer.—Dr. S. M. Ghosal, M.B. (Cal.), M.R.C.P. (Lond. & Edin.).

Registrar.—Dr. S. K. Ghosh Dastidar, M.B. (Cal.), D.T.M. (Cal.), M.R.C.P. (Lond. & Edin.).

Department of Surgery.—

Professor.—Lt.-Col. H. G. Alexander, F.R.C.S. (Eng.), I.M.S. (On long leave).

Major D. P. Bhargava, M.B., B.S. (Allah.), F.R.C.S. (Edin. & Eng.), D.O.M.S., I.M.S.

Lecturer.—Rai Saheb Capt. N. Pal, M.B. (Cal.), F.R.C.S.E.

Registrar.—Dr. U. P. Sinha, M.B., B.S., F.R.C.S E.

Department of Midwifery.—

Professor.—Lt.-Col. G. H. Mahony, B. SC. (Hons.), M.D., M. ch., B.A.O., F.R.C.S. (Edin.). F.C.O.G. (Lond.), I.M.S.

Lecturer.—Rai Saheb Dr. A. N. Sarkar, M.B.

Department of Eye, Ear, Nose and Throat.—

Professor.—Capt. M. Husnain, M.B. (Cal.), F.R.C.S.E., D.L.O., D.O.M.S. (Lond.).

Lecturer.—Dr. D. Ram, M.B., D.L.O., D.O.M.S.

Department of Pathology.—

Professor.—Lt.-Col. A. N. Bose, M.B.E., M.D. (Laus.), F. R. C. P. (Edin.), M.R.C.P. (Lond.), D.T.M. (Camb.), F.R.C.P. (Lond.), I.M.S.

Lecturer.—Capt. U. M. Gupta, M.B., D.T.M. (Cal.), M.R.C.P. (Edin.).

Lecturer in Chemical Pathology.—Dr. B. N. Banerji, B. SC., M.B. (Cal.) (On leave for studies abroad).

Dr. Gaya Prasad, No. II, B. SC., M.B., B.S.

Demonstrator.—Dr. A. Chattoraj, M.B., B.S.

Department of Hygiene.—

Lecturer.—Rai Saheb A. N. Chatterji, M.B., D.P.H. (Assistant Director of Public Health, Bihar).

Demonstrator.—Dr. P. N. Sanyal.

Department of Jurisprudence.—

Lecturer.—Dr. G. B. Sahay, B. SC., M.B., D.T.M.

Department of Pharmacology, Materia Medica and Therapeutics.—

Professor.—Dr. P. C. Roy, L. R. C. P. & S. (Edin.), L. R. F. P. & S. (Glass.).

Lecturer.—Dr. B. N. Prasad, Ph. D. (Edin.), M.SC., M.B., D.T.M. (Cal.), F.R S.E.

Department of Anatomy.—

Professor.—Dr. S. Pujari, M.B.

Lecturer.—Dr. G. K. Ghosh, B.Sc., M.B. (On leave for studies abroad).

Dr. M. Haque, M.B., B.S.

1st Demonstrator.—Dr. Baldeo Prasad Singh, M.B., B.S.

2nd Demonstrator.—Dr. Tribeni Prasad Sinha, M.B., B.S.

Department of Physiology.—

Professor.—Dr. B. Narayan, M.B. (Cal.), PH. D. (Edin), F.R.S. (Edin.).

Lecturer.—Mr. H. N. Banerji, M.Sc.

Demonstrator.—Dr. S. S. Mahmud Shah, M.B., B.S.

Department of Medical Chemistry.—

Lecturer.—Dr. T. N. Seth, M.Sc., Ph. D. (Camb.).

Junior Lecturer.—Mr. M. N. Rudra, M.Sc.

Department of Biology.—

Professor.—Mr. S. S. Choudhury, M.A., B. Sc. (Alld.), M.Sc. (Luck.).

Junior Lecturer (Zoology).—Mr. M. A. Majid, M.Sc.

Demonstrator (Botany).—Mr. R. C. Lacy, M.Sc., M.A. (Toronto.).

Department of Radiology.—

Lecturer.—Dr. S. K. Sahay, M.B., D.M.R.E.

Department of Dentistry.—

Dr. G. Mustafa.

Mental Diseases.—

Lecturer.—The Superintendent, Indian Mental Hospital, Kanke.

Tuberculosis.—

Lecturer.—The Superintendent, Itki Sanatorium, Itki.

Leprosy.—

Dr. A. T. Sinha, Medical Officer-in-charge, Sir Edward Gait Skin Clinic at Gulzarbagh.

Anaesthetics.—

Anaesthetist.—Dr. A. P. Verma, M.B., B.S.

Clinical Pathology.—

Assistant Clinical Pathologist.—Dr. A. K. Guha, M.B., B.S., M.R.C.P.

Hostel.—

Warden.—Rai Saheb Dr. A. N. Sarkar, M.B.

Assistant Warden.—Rai Saheb Capt. N. Pal, M.B., F.R.C.S.E.

TABLE G.

1936-37.

Medals.

Names of Medals.	Names of donors.	Name of recipient.	Awarded for.
I.—Patna University—			
Wheeler Gold Medal	The Hon'ble Sir Ganesh Dutta Singh, Kt., Minister, Local Self-Government, Bihar.	Bimalendu Chandra Gupta.	Standing first in the aggregate at the Final M. B., B. S. examination.
Stephenson Gold Medal.	Ditto ..	Ditto ..	Standing first in Surgery at the Final M. B., B. S. examination.
Khubjhari Gold Medal.	Babu Bisweswar Prashad, Head assistant in the Inspector-General of Civil Hospitals, Bihar's office.	Nalini Mohan Sen Gupta.	Standing first in Midwifery at the Final M. B., B. S. examination.
II.—Prince of Wales Medical College—			
College Silver ..	From Government Grant out of Prizes and Medals.	Suhas Kumar Roy	Standing first in Midwifery in College examination.
Ditto ..	Ditto ..	Lala Surajnandan Prasad.	Standing first in Midwifery and Anatomy.
Ditto ..	Ditto ..	Rabindra Narayan Singh.	Standing first in Midwifery and Physiology.
Dutton Silver Medal.	Subscription from staff.	Imteyazuddin Ahmad.	Standing first in Medicine at the Final M. B., B. S. examination.

III.—Certificate of Honours—

1. Suhas Kumar Roy ..	..	Certificate of Honour in Midwifery.
2. Basant Kumar Aikat	..	Certificate of Honour in Anatomy.
3. Lala Surajnandan Prasad	..	Ditto ditto.
4. Kirpanand Mitra ..	..	Certificate of Honour in Physiology.
5. Lala Surajnandan Prasad	..	Ditto ditto.
6. Rabindra Narayan Singh	..	Ditto ditto.

IV.—Scholarships (Merit)—

	Rs.
1. Amiya Nath Ganguli, 6th year	25
2. Nand Lal Modi, 5th year	25
3. Brajbansi Prasad Singh, 5th year	20
4. Lala Surajnandan Prasad, 4th year	25
5. Basant Kumar Aikat, 4th year	20
6. Bishnupado Makopadhya, 3rd year	25
7. Gobind Acharya, 3rd year	20
8. Sourendra Mohan Ghosh, 2nd year	25
9. Bishnupado Mukherji, 2nd year	20
10. Yadunath Banerji, 1st year	25
11. Rajeshwar Prasad, 1st year	20

Oriya Scholarship—

	Rs.
1. Purna Chandra Mahanty, 6th year	25
2. Basant Kumar Panda, 6th year	20
3. Ghanshyam Mahapatra, 6th year	20
4. Brajamohan Nanda, 5th year	20
5. Jagannath Das, 4th year	20
6. Dasrathi Mahapatra, 4th year	20
7. Kailash Chandra Tripathy, 4th year	20
8. Abdur Rahim, 3rd year	20
9. Mahendra Nath Patnaik, 2nd year	20

Fraser Scholarship—

	Rs.
1. Brahmanand Singh, 6th year	30
2. Gaya Kumar, 6th year	30
3. Baleswar Prasad, 5th year	30
4. Brijbansi Prasad Singh, 5th year	30
5. Kapildeo Prasad, 4th year	20
6. Md. Younus, 3rd year	20
7. S. Nazray Husnain, 2nd year	20
8. S. Sikandar Raza, 2nd year	15
9. Ram Ekbal Sinha, 3rd year	20
10. Shewanand Misra, 4th year	20

BGP (IGCH) 23—632—24-1-1938—HCDG and others.